

<b>CERTIFICATE OF FACSIMILE TRANSMISSION UNDER 37 C.F.R. §1.8</b> I hereby certify that this correspondence, totaling 11 pages including rected attachments, is being facsimile transmitted to the United States Patent and Trademark Office at facsimile no.: 703-872-9309 (Control number) on the below date: Date: <u>April 7, 2005</u> Name: <u>Shirley Courcy</u> Signature: <u>Shirley Courcy</u>			<b>BRINKS HOFER GILSON &amp; LIONE</b>
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**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Appln. of: Ko, et al.

Appln. No.: 10/502,109

Filed: October 29, 2004

For: Enhanced Photodetector

Examiner: George C.  
Eckert, II

Art Unit: 2815

Attorney Docket No: 10555-046

Mail Stop Amendment  
Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

**TRANSMITTAL**

Sir:

**Attached is/are:**

- ☒ **REPLY UNDER 37 C.F.R. 1.111**  
☐ **Return Receipt Postcard**

**Fee calculation:**

- ☐ No additional fee is required.  
☐ Small Entity.  
☐ An extension fee in an amount of \$\_\_\_\_\_ for a \_\_\_\_\_-month extension of time under 37 C.F.R. § 1.136(a).  
☐ A petition or processing fee in an amount of \$\_\_\_\_\_ under 37 C.F.R. § 1.17(\_\_\_\_).  
☒ An additional filing fee has been calculated as shown below.

					Small Entity			Not a Small Entity	
	Claims Remaining After Amendment		Highest No. Previously Paid For	Present Extra	Rate	Add'l Fee	or	Rate	Add'l Fee
Total	19	Minus	20	0	x \$25=			x \$50=	
Indep.	5	Minus	3	2	x 100=			x 200=	400
First Presentation of Multiple Dep. Claim					+\$180=			+\$360=	
					Total	\$		Total	\$400

**Fee payment:**

- ☐ A check in the amount of \$\_\_\_\_\_ is enclosed.  
☒ Please charge Deposit Account No. 23-1925 in the amount of \$400.00. A copy of this Transmittal is enclosed for this purpose.  
☐ Payment by credit card in the amount of \$\_\_\_\_\_ (Form PTO-2038 is attached).  
☒ The Director is hereby authorized to charge payment of any additional filing fees required under 37 CFR § 1.16 and any patent application processing fees under 37 CFR § 1.17 associated with this paper (including any extension fee required to ensure that this paper is timely filed), or to credit any overpayment, to Deposit Account No. 23-1925.

Respectfully submitted,

Date

John M. Card (Reg. No. 48,423)

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**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Appln. of: Ko, et al.

Appln. No.: 10/502,109

Filed: July 21, 2004

For: ENHANCED  
PHOTODETECTOR

Attorney Docket No: 10555-046

Examiner: George C. Eckert, II

Art Unit: 2815

MS Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**REPLY UNDER 37 C.F.R. 1.111**

In response to the Office Action mailed January 7, 2005, Applicant respectfully submits this paper comprising the following parts:

- |     |                          |        |
|-----|--------------------------|--------|
| I.  | Amendments to the Claims | Page 2 |
| II. | Remarks                  | Page 7 |

Applicant notes that the Transmittal to which this paper is attached includes a Certificate of Facsimile under 37 C.F.R §1.8; and a fee statement calculating any fee(s) presently due in connection with the filing of this paper, along with an authorization to charge any fee deficiency to Deposit Account No. 23-1925.